REMARKS

Claims 1 through 6 remain in the application. New claims 12 has been added to the

application.

First, the specification has been amended to include a specific reference to the related

provisional application in order to comply with and obtain the benefit of the earlier filing date

under35USC119(e).

Second, claims 1 and 2 stand rejected under 35 USC 102(e) as being anticipated by Byma et

al. (US 6,322,658). Byma teaches a headliner comprising a laminate including an inner layer

sandwiched between two outer or reinforcing layers. The inner layer is bonded to the outer

layers by heating and compressing the layer to form the headliner.

Independent claim 1 has been amended to distinguish the invention from Byma by setting

forth that the fibers of at least one of the bi-component layers are needled with the fibers of the

core layer to intertangle the respective fibers and attach the bi-component layer to the core layer.

In other words, the fibers of the bi-component layer are physically and mechanically intertangled

with the fibers of the core layer to attach the respective layer without the need for heat, adhesive

or compressive molding. Byma clearly does not teach such intertangle fibers between the multiple

layers.

Additionally, claims 3-6 stand rejected under 35 USC 103(a) as being unpatentable over

Byma et al. (US 6,322,658) in view of Juriga (US 5,565,259). Juriga teaches that laminate layers can

be held together using an adhesive web. Applicant has further amended claim 3 to set forth that the

fibers of each of the upper and lower bi-component layers are needled with the fibers of the core

layer to intertangle the respective fibers and attach the bi-component layers to the core

4

Appl'nNb: 09/758,060

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layer. Neither Byma nor Juriga teach the intertangling of the fibers between the core layer and

each of the bi-component layer for attaching the layers without the use of adhesive.

Further, claim 4 also adds that a pair of core layers may be interconnected by a web

adhesive between said upper and lower bi-component layers. None of the cited prior art

references disclose, teach or suggest multiple core layers interconnected by a web adhesive

between upper and lower bi-component layers wherein the fibers of the bi-component layers and

needled and intertangled with the fibers of the respective core layers.

Accordingly, it is believed that the application is in condition for more favorable

consideration and allowance.

Respectfully submitted,

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